PATENT APPLICATION Docket No. 15436.259.1

DEXPRESS MAIL LABEL NO: EV 657809423 US

E)	IN THE UNIT	ED STATES PATENT AND TRADEMARK OF	FICE
Th re applica	ation of)
		Nelson, et al.))
Serial No.:		10/762,860)) Art Uni > 2720
Filed:		January 22, 2004) 3729
For:		SYSTEMS AND METHODS FOR FABRICATING PRINTED CIRCUIT BOARDS)))
Confirmatio	n No.:	5935)
Customer N	o.:	22913))
Examiner:		Carl J. Arbes))

REQUEST TO RESTART TIME PERIOD FOR REPLY

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Upon review of the Office Action dated February 24, 2005, it appears that the Examiner has not considered all of the claims as originally filed in this Application on January 22, 2004.

Applicant respectfully requests that the Examiner review claims 15 through 20 and reissue the first Office Action on the merits. Attached as Exhibit A, is a copy of the Utility Patent Application Transmittal Letter for the above-referenced Application showing that 20 claims were filed in the original Application.

08/25/2005 EFLORES 00000136 10762860

01 FC:1201 02 FC:1202 200.00 OP 350.00 OP This error is due to no fault of the Applicant, therefore no fee is believed to be due. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 23-3178.

Dated this 23 day of August, 2005.

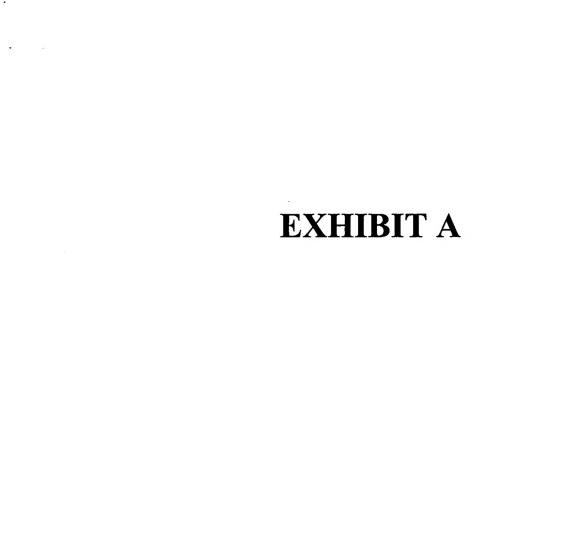
Respectfully submitted,

Registration No. 45,576

Attorney for Applicants Customer No. 022913

Telephone: (801) 533-9800

PFM/tat TAT0000001078V001



171	U1	ΓILI	TY PATENT APPLICATION TRANSMITTAL	Docket No. 15436.259.1
<u> </u>			(Large Entity)	
U.S.	. (Only	do Diegenonprovisional applications under 37 CFR 1.53(b))	Total Pages in this Submission
3	! /	/ e	TO THE COMMISSIONER FOR PATENTS	
	(Mail Stop Patent Application P.O. Box 1450	
		1	Alexandria, VA 22313-1450	
Trans	mitte	d he	rewill for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new	utility patent application for an
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8 7	This :	appl	ication claims the benefit of U.S. Provisional Patent Application	No. 60/483,702 filed
			2003.	
Which	n is a	:		
	Conti	nual	tion 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior app	lication No.:
Enclo	sed a	are:		
			Application Elements	
1.	X	Filir	ng fee as calculated and transmitted as described below	
2.	×	Spe	ecification having pages and including the f	ollowing:
	a.	X	Descriptive Title of the Invention	
	b.	×	Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (iii	f applicable)
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listi	ing Appendix
	e.	X	Background of the Invention	
П	f.	×	Brief Summary of the Invention	
	g.	X	Brief Description of the Drawings (if filed)	
	h.	×	Detailed Description	
	i.	×	Claim(s) as Classified Below	•
		\boxtimes	Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15436.259.1

Total Pages in this Submission

		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	✓ Formal Number of Sheets
•	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. D CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement, (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EV 382 941 301 US

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15436.259.1

Total Pages in this Submission

Accompanying Application Parts (Continued	Accompanying	Application Parts	(Continued)
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7 .	X	Additional Enclosures (please identify below):		
		Correspondence sheet Form PTO-2038 submitting payment		
		Point 10-2036 submitting payment		
•				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)		
3.	<u> </u>	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.		
		Warning		
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,		
		unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.		

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** \$0.00 20 - 20 = \$18.00 3 \$0.00 Indep. Claims - 3 = .0 x \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) recordation of assignment \$40.00 TOTAL FILING FEE \$810.00 A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature

Dated: January 22, 2004

Carl T. Reed Registration No. 45,454

022913

PATENT TRADEMARK OFFICE CUSTOMER NO.

ATTACHMENT

All correspondence and telephonic communications relating to this patent application should be directed to:

ERIC L. MASCHOFF Registration No. 36,596 WORKMAN NYDEGGER 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111 Telephone: (801) 533-9800 Facsimile: (801) 328-1707

EXPRESS MAIL" (37 CFR 1.10) CERTIFICATE OFWA Docket No. Applicant(s): Stephen Nelson and Donald White 15436.259.1 Serial No. T. Thing Date Confirmation No. Examiner **Group Art Unit** Invention: SYSTEMS AND METHODS FOR FABRICATING PRINTED CIRCUIT BOARDS I hereby certify that the following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450. DATED this 22nd day of January 2004. Transmittal Letter with correspondence sheet (5 pages) (in duplicate). New Patent Application (20 pages) 5 sheets of drawings Assignment with cover sheet form PTO-1595 (4 pages) Declaration, Power of Attorney, and Petition (3 pages) Form PTO-2038 submitting Credit Card Payment in the amount of \$810.00 Postcard Donna Wilson (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 382 941 301 US

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("Express Mail" Mailing Label Number)